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## BIB DATA SHEET

CONFIRMATION NO. 5002

<b>SERIAL NUMBER</b> 10/721,048	<b>FILING or 371(c) DATE</b> 11/20/2003 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2132	<b>ATTORNEY DOCKET NO.</b> TUC920030150US1
<b>APPLICANTS</b> Steven Edward Klein, Tucson, AZ; James Chien-Chiung Chen, Tucson, AZ; Patricia Ching Lu, Fremont, CA; Minh-Ngoc Le Huynh, San Jose, CA; <b>** CONTINUING DATA *****</b> <i>none</i> <b>** FOREIGN APPLICATIONS *****</b> <i>none</i> <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 02/23/2004				
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> AZ	<b>SHEETS DRAWINGS</b> 7	<b>TOTAL CLAIMS</b> 30
<b>INDEPENDENT CLAIMS</b> 6				
<b>ADDRESS</b> KONRAD RAYNES & VICTOR, LLP. ATTN: IBM37 315 SOUTH BEVERLY DRIVE, SUITE 210 BEVERLY HILLS, CA 90212 UNITED STATES				
<b>TITLE</b> Method, system, and article of manufacture for bidirectional data transfer				
<b>FILING FEE RECEIVED</b> 1838	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	